

FEATURES & SPECIFICATIONS

INTENDED USE — Ideal where high brightness and high illumination levels are required such as retail, industrial and warehouse applications.

CONSTRUCTION — Heavy-duty, 20-guage channel, cold-rolled steel.

Sturdy channel cover secured by quarter-turn latch for tool-less access to wireway. Screw-on endplates.

Fixtures assembled with snap and screwed together components. Available in a variety of lengths and lamp configurations. Gripper-back design for superior strength and rigidity.

Finish: Five-stage iron-phosphate pretreatment ensures superior paint adhesion and rust resistance. Finish is high-gloss baked white polyester.

ELECTRICAL — Thermally protected, resetting, Class P, HPF, UL listed, CSA certified ballast is standard. Energy saving and electronic ballasts are sound rated A.

AWM, TFN or THHN wire used throughout, rated for required temperatures.

INSTALLATION — For unit or row installation, surface or suspended mounting. Channel connector furnished standard.

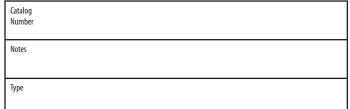
LISTINGS — UL Listed for 25°C ambient temperatures and damp locations. UL Listed to US and Canadian safety standards. Optional: Mexico NOM.

WARRANTY — 1-year limited warranty. Complete warranty terms located at www.acuitybrands.com/CustomerResources/Terms and conditions.aspx

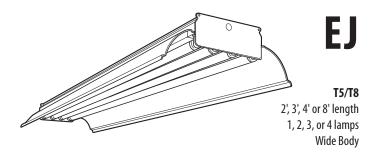
Lamp and Ballast warranties provided through the component manufacturers.

Actual performance may differ as a result of end-user environment and application.

Note: Specifications subject to change without notice.



Heavy-Duty Strip



Sp	ecifications		
Length:	24 (61.0)		
	36 (91.4)	⊕ ⊕ 5-5/	8
	48 (121.9)	(14.)	
	96 (243.8)	16	_
Width:	16 (40.6)	(40.6)	
Height:	5-5/8 (14.2)		

All dimensions are inches (centimeters) unless otherwise noted.

ORDERING INFORMATION

Lead times will vary depending on options selected. Consult with your sales representative.

Example: EJ 4 32 MVOLT GEB10IS

Series	Number of Lamps	Lamp Type		Voltage	Options		
EJ Wide width 9" body 2EJ 1 or 2 lamps in 9" wide body EJA Wide width 2EJA 1 or 2 lamps in 9" wide body. Approximately 5% uplight For tandem double-length unit, add prefix T. Example: TEJ	1 ¹ 2 ¹ 3 4 Not included.	17 25 28T5 32 48T8H0 54T5H0 96T8 96T8H0	17WT8 (24") 25WT8 (36") 28WT5 (46") 32WT8 (48") 44WT8HO (48") 54WT5HO (46") 59WT8 (96") 86WT8HO 380mA (96")	120 277 347 MVOLT	Shipped in GEB10IS GEB10RS GEB10PS GLR GMF PLR_ TILW NOM	stalled in fixture T8 electronic ballast, ≤10% THD, instant start T8 electronic ballast, ≤10% THD, rapid start ² Electronic ballast, program start Internal fast-blow fusing ³ Internal slow-blow fusing ³ Plug-in wiring; specify 1, 2 or 3 branch circuits and hot wires (A=black, B=red, C=blue, AB or AC) Tandem in-line wiring ⁴ NOM certified	

Accessories: Order as separate catalog number.

SQ_ Swivel stem hanger (specify length in 2"increments)

B Ceiling spacer (1-1/2" to 2-1/2" from ceiling)

TH2UN Tong Hanger for 9" channel WG2EJ Wire guard, 4' white 5

Notes

- 1. One and two lamp avaiable on 2EJ.
- 2. 347V.
- . Specify voltage.
- 4. Not available for fixtures with 1-lamp cross section.
- 5. Order two for 8' fixtures.

INDUSTRIAL EJ

MOUNTING DATA

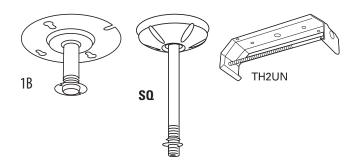
For unit or row installation, surface or suspended mounting. Use hanger appropriate for fixture width.

Unit installation — Minimum of two hangers required.

Row installation — One hanger per channel plus one per row required.

TH2UN Hangers — Minimum two per channel (unit and row).

See ACCESSORIES below for hanging devices.



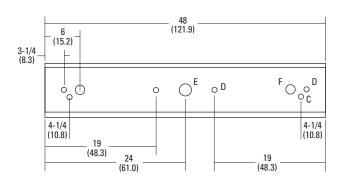
DIMENSIONS

Inches (centimeters). Subject to change without notice.

C = 7/8 (2.2) Dia. K.O.
D = 11/16 (1.7) Dia. K.O.
E = 2 (5.1) Dia. K.O.
F = 1-5/8 (4.1) Dia. K. O.

3-7/8 (9.8) (9.8) (1.0) (1.0) (1.0)

2-7/16



2-7/16

2-7/16_{_} (6.2)

Energy (Calculated in accordance with NEMA standard LE-5)										
LER.FW	ANNUAL ENERGY COST*	LAMP DESCRIPTION	LAMP LUMENS	BALLAST FACTOR	WATTS					
87.1	\$2.75	(2) F32T8	2850	.88	55					

^{*}Calculated in accordance with NEMA Standards LE-5.